

Branching Out 5.0 Mm

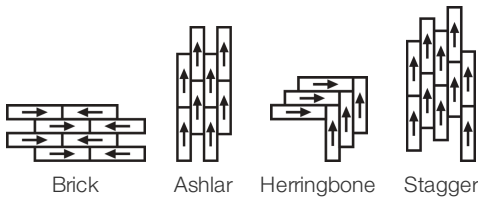
Collection	Branching Out	
Style Number	4480V	
Construction	Heavy Commercial Luxury Vinyl Tile With Fiberglass	
Finish	ExoGuard®	
	U.S.	Metric
Nominal Dimensions	6 in w x 48 in l	15 cm w x 122 cm l
Actual Dimensions	6.00 in w x 48.00 in l	15.24 cm w x 121.92 cm l
Wear Layer Thickness	20 mil (0.02 in)	0.51 mm
Overall Thickness	0.197 in	5 mm
Edge Profile	Squared Edge	
Installation Type	Dry Back	
Installation	Direct Glue	
Recommended Adhesive	S150-95 Resilient Spray, 4200 Resilient Tile 1 Gallon, 4200 Resilient Tile 4 Gallon, 2200 Resilient Tile 4 Gallon, 2200 Resilient Tile 1 Gallon or 4151 Multi-Use Premium 4 Gal	

Packaging

Pieces per Carton	10 pcs	
Area per Carton	20 sq ft	1.86 sq m
Weight per Carton	35.1 lbs	15.92 kg



Recommended Installation Method



Coordinating Products

LVT: Branching Out 5mm Acoustic  
COREtec: Branching Out Coretec 12 Mil, Branching Out Coretec 20 Mil

Performance + Testing

Static Load (ASTM F970)	Passes (Modified), *1250 lbs	*This test is intended to compare relative properties of different styles and constructions. Results are based on a laboratory test and used for comparative purposes - real life load limit may vary.
Resistance to Heat (ASTM F1514)	Passes	
Resistance to Light (ASTM F1515)	Passes	
Radiant Panel (ASTM E648)	Passes, Class I	
Coefficient of Friction (ASTM D2047, Slip Resistance)	≥0.5, meets the recommended static coefficient of friction for ADA walking surfaces	
Test Reports may be included or listed by the manufacturing/inventory style number as opposed to the noted selling style number.		

Warranties

[15 Year Commercial Limited Warranty](#)  
[Commercial 15 Year Underbed Bond Warranty](#)

Diversity, Equity & Inclusion

We believe all humans are equal. Individually and collectively, we need to proactively create and promote opportunities that give everybody an equal footing in life. We nurture an environment where every voice and perspective can be heard, and proactively promote accessibility and inclusivity inside our network and beyond. One proof point is our ability to meet the criteria of the Social Fairness pillar of the Cradle to Cradle Product Standard. At Shaw Industries, we promote supplier participation that is reflective of Shaw's diverse customer base and local community. More than 42% of our spend\*\*\*\*\* is with small and diverse businesses. We believe having a strong Supplier Diversity Program is strategic for bringing more innovation to our businesses and opening new markets for growth.

Material Health & Environmental Certifications

Climate Impact

Environmental Product Declaration (EPD)	3rd Party Certified in Accordance with ISO 14025, EN 15804, & ISO 21930:2017
Embodied Carbon (Cradle to Gate)	7.31 Kg CO <sub>2</sub> /M <sup>2</sup>
Total Recycled Content	25% (Pre-Consumer 25%   Post-Consumer 0%)

Global Product Assessment

FloorScore® | Certified  
Country of Origin | Imported

WELL V2 Contribution Credit

X01 Fundamental Material Precautions Part 1: (C): Restrict Asbestos Precondition	<b>Absence of Asbestos</b>
X08 Hazardous Material Reduction Part 1: Limit Hazardous Materials Optimization	<b>Absence of Heavy Metals</b>
X10 Volatile Compound Reduction Part 1 (A): Manage Volatile Organic Compounds (VOCs) Optimization	<b>Absence of Halogenated Flame Retardants</b>
X10 Volatile Compound Reduction Part 2: Manage Semi-Volatile Organic Compounds (SVOCs) Optimization	<b>Ortho-Phthalates</b>
X11 Long Term Emissions Control Part 2: Flooring Optimization	<b>FloorScore Certificate</b>
X14 Material Transparency Part 1: Promote Ingredient Disclosure Optimization	<b>Health Product Declaration (HPD)   1000 Ppm Disclosure</b>

Leed v4 Contribution Credits

MR Credit: Building Product Disclosure and Optimization Environmental Product Declarations - Option 1: Environmental Product Declaration (EPD)	<b>3rd Party Certified in Accordance with ISO 14025, EN 15804, &amp; ISO 21930:2017</b>
EQ Credit: Low Emitting Materials Option 1: Product Category Calculations	<b>FloorScore Certified</b>

[Installation Guidelines](#)  
[Maintenance Guidelines](#)

Please visit [www.shawcontract.com](http://www.shawcontract.com) for the most current warranty information. Specifications are subject to nominal manufacturing variance. Material supply and/or manufacturing processes may necessitate changes without notice.

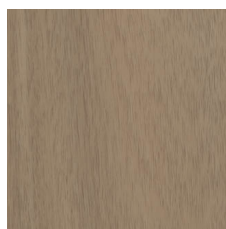
This product is an exclusive design and may not be duplicated in any manner. Use of this design in the creation of another product design is also strictly prohibited.  
\*\*\*\*\*Allowable spend is domestic (US) spend in categories in which we have diverse suppliers from which to choose. Compared to non-allowable spend which includes categories in which we do not have domestic, small or diverse suppliers available to meet our needs.

Visit [shawcontract.com/testing](http://shawcontract.com/testing) for more information.

### Available Colorways



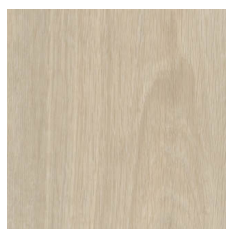
Alpine Oak 56100  
V3 - Moderate Variation



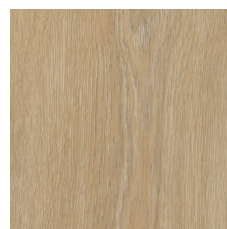
Zion Oak 56103  
V2 - Slight Variation



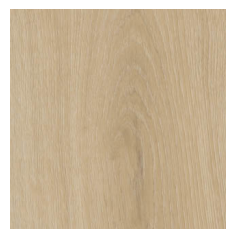
Rise Oak 56120  
V3 - Moderate Variation



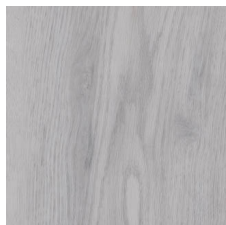
Riverside Oak 56140  
V2 - Slight Variation



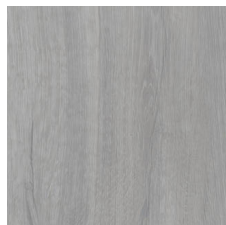
Prairie Oak 56240  
V3 - Moderate Variation



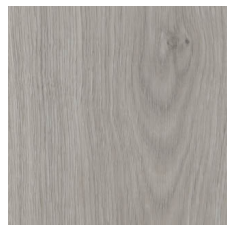
Plains Oak 56250  
V3 - Moderate Variation



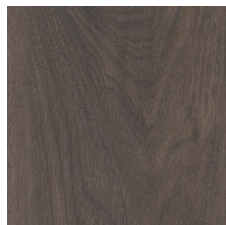
Ridgeline Oak 56504  
V3 - Moderate Variation



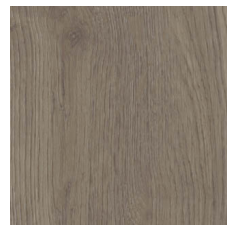
Range Oak 56506  
V2 - Slight Variation



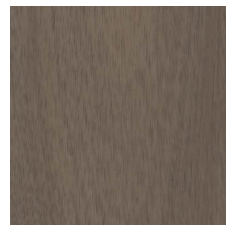
Smoky Oak 56516  
V3 - Moderate Variation



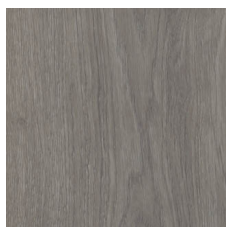
Forest Walnut 56703  
V2 - Slight Variation



Pinecone Oak 56720  
V3 - Moderate Variation



Ravine Oak 56730  
V2 - Slight Variation



Traverse Oak 56760  
V3 - Moderate Variation

### Color and Visual Variation Index

Shade and texture variation is inherent in all resilient products and can vary significantly from piece to piece. Samples should be used to assess color.

V1



Uniform Appearance

V2



Slight Variation

V3



Moderate Variation

V4



Substantial Variation

